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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Mohammed Mahbubur Rahman et al.)	
Serial No.:	10/772,653)	Group No. 2817
Filed:	February 05, 2004)	Examiner: Ham, Seungsook
For:	ELECTRONICALLY TUNABLE COMB-RING TYPE RF FILTER		

To the Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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on 02/07/2005

Signature _____

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Herewith are Form PTO-1449 and one copy of each document listed thereon. Attention is also directed to any item(s) designated below:

 X 1. A credit card payment form is enclosed to cover the fee set forth in 37 CFR 1.17(p). Any additional fee required by this paper may be charged to Deposit Account No. 502697.

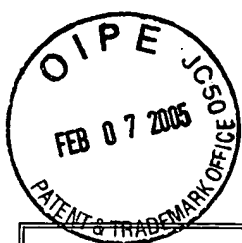
____ 2. The undersigned certifies that each enclosed document was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Information Disclosure Statement.

_____ 3. The relevance of any enclosed non-English language document(s) is concisely explained as follows.

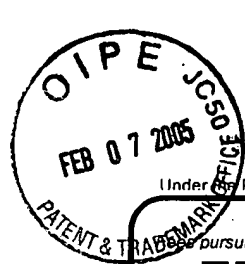
Respectfully submitted,

James S. Finn
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Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Patent Department of Commerce Patent and Trademark Office		Docket No.: JSF01-0009/WJT08-0060		Serial No.: 10/772,653		
		Applicant: Mohammed Mahbubur Rahman et al.				
		Filing Date: Feb. 05, 2004		Group: 2817		
U.S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Publication Date	Country	Translation	
					Yes	No
	B-3					
OTHER DOCUMENTS						
Examiner Initials		Author, Title, Date, Pertinent Pages, Etc.				
	C-1	PCT International Search Report for International Application No. PCT/US04/03520 dated 23 December 2004.				
	C-2					
	C-3					
	C-4					
Date Examined:		Examiner:				



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Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number	10/772,653
Filing Date	February 05, 2004
First Named Inventor	Mohammed Rahman et a
Examiner Name	Seungsook Ham
Art Unit	2817
Attorney Docket No.	JSF01-0009/WJT08-0060

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☐ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

- 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

- 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____	_____	_____

- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge): Supplement IDS

180.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	38,450	Telephone	202-607-4607
Name (Print/Type)	James S. Finn			Date	02-07-2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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